

VIL'CHIMSKIY, M.M. [Vil'chyns'kyi, M.M.]; BUDRIKIVS'KA, N.P.

Biology of the tea plant acclimatized in new regions. Visnyk
Bot.sada AN URSR no.1:90-92 '59. (MIRA 13:8)
Bot.sada AN URSR no.1:90-92 '59.
(Transcaucasia--Tea)

BERIKOVSKAYA, N.P. [Bedrikovs'ka, N.P.]; VIL'CHINSKIY, M.M.
[Vil'chyns'kiy, M.M.]

Role of carbohydrates in the greater winter hardiness of
the tea plant during acclimatization. Trudy Bot.sada AN
URSR 6:17-24 '59. (MIRA 13:5)
(Tea) (Carbohydrates) (Plants--Frost resistance)

VIL'CHINSKIY, M.Ye., red.; POLYAKOV, P.I., red.; GONCHAROV, F.I.,
red.; STRIEVA, G.F., red.

[Fifty years of seed breeding and production work, 1913-1963; collection of studies] Piat'desiat let selektsionno-semenovodcheskoi raboty 1913-1963; sbornik nauchnykh rabot. Irkutsk, Irkutskoe knizhnoe izd-vo, 1963. 197 p.

(MIRA 18:4)

1. Tulanskaya gosudarstvennaya selektsionnaya stantsiya.
2. Direktor Tulanskoy gosudarstvennoy selektsionnoy stantsii (for Vil'chinskiy).
3. Zamestitel' direktora Tulanskoy gosudarstvennoy selektsionnoy stantsii (for Polyakov).
4. Zaveduyushchiy laboratoriyye kormovykh kul'tur Tulanskoy gosudarstvennoy selektsionnoy stantsii (for Goncharov).

VIL'CHINSKIY, N.M.; BEDRIKOVSKAYA, N.P.

Testing and introducing the filbert in southwestern province of
the Ukrainian S.S.R. Trudy Bot.inat.Ser.6 no.7:171-172 '59.
(MIRA 13:4)

1. Botanicheskiy sad AN USSR, Kiyev.
(Ukraine---Filbert)

VIL'CHINSKIY, N.M.

[Citrus fruits and tea shrubs in the subtropical districts of Krasnodar Territory] TSitrusovye kul'tury i chainyi kust v subtropicheskikh raionakh Krasnodarskogo kraia. Krasnodar, Kraevoe knigoizd-vo, 1949. 134 p.

(MIRA 13:6)

(Krasnodar Territory--Citrus fruits)
(Krasnodar Territory--Tea)

VIL'CHINSKIY, N.M.

Acclimatizing the tea shrub and other subtropical plants in the
Carpathian piedmont of the Ukrainian S.S.R. Trudy Bot. sada AN
URSSR 4:47-57 '57. (MLRA 10:8)
(Ukraine--Tea) (Acclimatization (Plants))

BEDRIKOVSKAYA, N.P.; VIL'CHINSKIY, N.M.

Biology of development and role of nutrition in acclimatizing
the tea plant in Transcarpathia. Trudy Bot.sada AN URSR 5:
22-37 '58. (MIRA 12:2)
(Transcarpathia---Tea)

M-8

USSR/Cultivated Plants. Subtropical. Tropical.

Abs Jour: Ref. Zhur-Biologiya, No 5, 1958, 20539.

Author : N.P. Berdikovskaya, N.M. Vil'chinskiy.

Inst : Not given.

Title : Sideration Bolsters Winter Hardiness in the Tea Shrub.
(Sideratsiya povyshayet zimostoykost' chaynogo kusta).

Orig Pub: Udobreniye i urozhay, 1957, No 1, 45-47.

Abstract: A study of the effect of feeding on the acclimatization of the tea shrub was made by the Botanical Garden of the Academy of Sciences Ukrainian SSR at its testing field in Mukachevskiy Rayon in the Zakarpatskaya Oblast' during 1953-1956. The podzolic soil of the field was plowed before sowing the tea in 1953 to a depth of 45-50 cm and fertilized with P₂O₅ and manure (35 tons per hectare). The sideral fertilized cultures (blue lupine and pea) were

Card : 1/2

USSR/Cultivated Plants. Subtropical. Tropical.

M-8

Abs Jour: Ref Zhur-Biologiya, No 5, 1958, 20539.

tested in groups with organic and mineral and only with mineral fertilizers. The cultures which underwent sideration improved the physical and chemical properties of the soil and increased the winter hardiness of the tea shrubs. This became especially apparent during the severe winter in 1953/54 with -27° frosts in January. The most winter hardy plants were those on patches having both mineral and sideral fertilizers.

Card : 2/2

USSR/Cultivated Plants - Introduction and Acclimatization.

II-2

Abs Jour : Ref Zbir. - Biol., No 9, 1958, 39158

Author : Vil'chinskiy, N.M.

Inst : Botanical Gardens, AS UkrSSR

Title : The Acclimatization of the Tea Shrub and Other Subtropical
Plants in Sub-Carpathian Rayons of the Ukrainian SSR.

Orig Pub : Tr. Botan. sada, All UkrSSR, 1957, 4, 47-57,

Abstract : The results of experiments on the acclimatization of tea-
shrubs and other subtropical plants conducted by the Botan-
ical garden of AS UkrSSR in the sub-Carpathian regions of
UkrSSR beginning in 1951 are given in this paper.
The experiments were conducted in 35 experimental geographi-
cal plots situated in 27 regions of the Ukrainian SSR.
Seeds of Georgian and Adlerovskiy tea varieties, the trifol-
iate orange (*Poncirus trifoliata*), as well as almond trees,

Card 1/2

- 10 -

USSR/Cultivated Plants - Introduction and Acclimatization.

H-2

Abs Jour : Ref Zhur - Biol., No 9, 1958, 39158

fig trees and others were sown. The duration of the freezing period with frequent thaws, accompanied by sharp temperature drops, as well as high temperatures and diminished moisture in the summer had an especially adverse effect on the state of the tea shrub. The plasticity, adaptability and vitality of the tea shrub and the capability of tea seeds after sowing to stay in the soil and to keep their germinating capacity for two years is noted. As a result of the experiments made on plots in the sub-Carpathian Oblasts areas of the Ukrainian SSR, hundreds of triennial and biennial tea shrubs grow there and hold their own in comparison with seedlings of the same age, grown in the Sochinskiy or Idicrovskiy rayons. They are very winter hardy. The presence of such kind of plants in the South-Western Sub-Carpathian oblasts of the Ukrainian SSR makes it possible to begin future, more advanced studies of the transformation of the nature of these plants.

-- R. Garsiya Gonsales.

Card 2/2

VIL'CHINSKIY, N.M.; BEDRIKOVSKAYA, N.P.

Filbert in the Botanical Garden of the Academy of Sciences of the
Ukrainian S.S.R. Trudy Bot.sada AN URSR 3:66-72 '55. (MLRA 10:8)
(Kiev--Filbert)

NAZAREVSKIY, S.I.; MAKAROV, S.N.; PILIPENKO, F.S.; GERASIMOV, M.V.; IL'INSKAYA, M.L.; VEKSLER, A.I., [deceased]; VASIL'YEV, I.M.; IL'INA, N.V.; SOKOLOV, S.Ya.; LOZINA-LOZINSKAYA, A.S.; SAAKOV, S.G.; ZALESSKIY, D.M.; AVCHRIK, N.A.; IVANOV, M.I.; PRIKLADOV, N.V.; SOBOLEVSKAYA, K.A.; SALAMATOV, M.N.; MALINOVSKIY, P.I.; LUCHNIK, A.I.; KRAVCHENKO, O.A.; VEKHOV, N.K.; GROZDOV, B.V.; MASHKIN, S.; BOSSE, O.G.; PALIN, P.S., (g. Shuya, Ivanovskoy oblasti); MATUKHIN, ZATVARNITSKIY, O.Y.; ORACHEV, N.G.; CHERKASOV, M.I.; KIRKOPULO, Ye.N.; LEVITSKAYA, A.M.; GRISHKO, N.N.; LIENVAR', D.F.; VIL'CHINSKIY, N.M.; LYPA, A.L.; OREKHOV, M.V.; SHICHERBINA, A.A.; TSYGANKOVA, V.Z.; BARANOVSKIY, A.L.; GEORGIYEVSKIY, S.D.; STEPUNIN, G.A.; OZOLIN, E.P.; LUKAYTENE, M.K.; KOS, Yu.I.; VAIL'YEV, A.V.; RUKHADZE, P.Ye.; VASHADZE, V.N.; SHANIDZE, V.M.; MANDZHAVIDZE, D.V.; KORKESHKO, A.L.; KOLESNIKOV, A.I., (g. Sochi); SERGEYEV, L.I.; VOLOSHIN, M.P.; RYBIN, V.A.; IVANOVA, B.I.; RYABOVA, T.I.; GAREYEV, E.Z.; RUSANOV, F.N.; BOCHANTSEVA, Z.P.; BLINOVSKIY, K.V.; KLYSHEV, L.K.; MUSHEGYAN, A.M.; LEONOV, L.M.

Talks given by participants in the meeting. Biul.Glav.bot.sada no.15: 85-182 '53. (MLRA 9:1)

1. Glavnnyy botanicheskiy sad Akademii nauk SSSR (for Makarov, Pilipenko, Gerasimov, Il'inskaya, Veksler); 2. Akademiya komunal'nogo khozyaystva imeni K.D. Panfilova (for Vasil'yev); 3. Vsesoyuznaya sel'skokhozyaystvennaya vystavka (for Il'ina); 4. Botanicheskiy sad Botanicheskogo instituta imeni V.L. Komarova Akademii nauk SSSR (for Sokolov, Lozina-Lozinskaya, Saakov); 5. Botanicheskiy sad Leningradskogo

(continued on next card)

NAZAREVSKIY, S.L.---(continued) Card 2.

gosudarstvennogo ordena Lenina universiteta (for Zalesskiy); 6. Pol'yarno-Al'piyskiy botanicheskiy sad Kol'skogo filiala imeni S.M. Kirova Akademii nauk SSSR (for Avrorin); 7. Botanicheskiy sad pri Tomskom gosudarstvennom universitete (for Ivanov); 8. Botanicheskiy sad pri Tomskom gosudarstvennom universitete imeni V.V. Kuybysheva (for Prikladov); 9. TSentral'nyy Sibirskiy botanicheskiy sad Zapadno-Sibirskogo filiala Akademii nauk SSSR (for Salamatov, Sobolevskaya); 10. Botanicheskiy sad Irkutsko gosudarstvennogo universiteta imeni A.A. Zhdanova (for Malinovskiy); 11. Altayskaya plodovo-yagodnaya optynaya stantsiya (for Luchnik); 12. Bashkirskiy botanicheskiy sad (for Kravchenko); 13. Lesostepnaya selektsionnaya optytnaya stantsiya dekorativnykh kul'tur tresta Goszelenkhoz Ministerstva kommunal'nogo khozyaystva RSFSR (for Vekhov); 14. Bryanskiy lesokhozyaystvennyy institut (for Grozdov); 15. Botanicheskiy sad pri Voronezhskom gosudarstvennom universitete (for Mashkin); 16. Orehovo-Zuyevskiy pedagogicheskiy institut (for Bosse); 17. Botanicheskiy sad pri Rostovskom gosudarstvennom universitete imeni V.M. Molotova (for Matukhin); 18. Botanicheskiy sad Kuybyshevskogo gorodskogo otdela narodnogo obrazovaniya (for Zatvarnitskiy); 19. Zoobotanicheskiy sad pri Kazanskem universitete (for Grachev); 20. Gosudarstvennyy respublikanskiy proektnyy institut "Giprokommunstroy" (for Cherkasov); 21. Botanicheskiy sad Odesskogo gosudarstvennogo universiteta imeni I.I. Mechnikova (for Kirkopulo); 22. Botanicheskiy sad pri Dnepropetrovskom gosudarstvennom universitete (for Levitskaya); 23. Botanicheskiy sad

(continued on next card)

NAZAREVSKIY, S.L.---(continued) Card 3.

Akademii nauk USSR (for Grishko, Likhvar', Vil'chinskiy); 24. Kiyevskiy sel'skokhozyaystvennyy institut (for Lypa); 25. Botanicheskiy sad Chernovitskogo gosudarstvennogo universiteta (for Orekhov); 26. Botanicheskiy sad pri L'vovskom gosudarstvennom universitete imeni Iv. Franko (for Shcherbina); 27. Botanicheskiy sad Khar'kovskogo gosudarstvennogo universiteta imeni A.M. Gor'kogo (for TSyганкова); 28. Botanicheskiy sad Zhitomirskogo sel'skokhozyaystvennogo instituta (for Baranovskiy); 29. Botanicheskiy sad Akademii nauk Belorusskoy SSR (for Georgiyevskiy); 30. Institut biologii Akademii nauk Belorusskoy SSR (for Stepunin); 31. Botanicheskiy sad Akademii Litovskoy SSR (for Lukaytene); 32. Botanicheskiy sad Latviyskogo gosudarstvennogo universiteta (for Ozolin); 33. Kabardinskiy krayevedcheskiy botanicheskiy sad (for Kos); 34. Sukhumskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Vasil'yev, Rukhadze); 35. Batumskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Shanidze); 36. Tbilisskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Mandzhavidze); 37. Sochinskiy park Dendrariy (for Korkeshko); 38. Gosudarstvennyy Nikitskiy botanicheskiy sad imeni V.M. Molotova (for Sergeyev, Voloshin); 39. Krymskiy filial Akademii nauk SSSR (for Rybin); 40. Botanicheskiy sad Moldavskogo filiala Akademii nauk SSSR (for Ivanova); 41. Botanicheskiy sad Botanicheskogo instituta Akademii nauk Tadzhikskoy SSR (for Ryabova); 42. Botanicheskiy sad Kirgizskogo filiala Akademii nauk SSSR (for Gareyev); 43. Botanicheskiy

(continued on next card)

NAZAREVSKIY, S.L.----(continued) Card 4.

sad Akademii nauk Usbekskoy SSR (for Rusanov, Bochantseva); 44.
Botanicheskiy sad Akademii nauk Turkmenskoy SSR (for Blinovskiy);
45. Respublikanskiy sad Akademii nauk Kazakhskoy SSR (for Kiyshev,
Mushegyan).

(Botanical gardens)

VIL'CHINSKIY, Nikolay Matveyevich; KONDRATYUK, Ye.N., kand. biol.
nauk, ötv. red.; KVAL', V.A., red. izd-va; KADASHEVICH, O.A.,
tekhn. red.

[Growing citrus plants indoors] Komnatnaia kul'tura tsitruso-
vykh rastenii. Kiev, Izd-vo Akad.nauk USSR, 1961. 62 p.

(Citrus fruits)

(MIRA 15:7)

KUZNETS, M.M., prof. [deceased]; BOGDANOVICH, S.N., dotsent; LEVKOVSKIY, N.M.,
kand. med. nauk; SEMENOVA, V.N.; GLUKHEN'KIY, B.T.; YUKI, M.M.; OSADCHIY,
Ye.D.; BARABASH, M.Ye.; VIL'CHINSKIY, S.P.; VITER, I.S.; VOROBEETS, I.P.;
GRABOVSKAYA, R.A.; RAKHMATULLINA, M.G.; SALOVA, G.V.

Treatment of lupus eruthrematosus with phthivazid. Vrach. delo no.4:
373-378 Ap '59.
(MIEA 12:7)

1. Kiyevskiy meditsinskiy institut.
(LUPUS)(ISONICOTINIC ACID)

ZHURA, K.D.; VIL'CHINSKIY, S.T.

Separation of the coagulate of colloidal nonsugars after
preliminary defecation. Trudy KTIPP no.27:51-55 '63.
(MIRA 17:5)

BARABANOV, M.I.; VIL'CHINSKIY, S.T.; LITWAK, I.M.

Colorimetric method for determining the betaine content of feed
molasses and separation waste alkalies. Trudy KTIPP no.25:69-73 '62.

(Betaine)

(Colorimetry)

(Sugar industry—By-products)
(MIRA 16:5)

VIL'CHINSKIY, V.

Help and support the workers on labor problems. Sots. trud 7
no.10:113-117 0 '62. (MIRA 15:10)

1. Nachal'nik ot dela rabochikh kadrov truda i zarabotnoy platy
Zaporozhskogo soveta narodnogo khozyaystva.

(Zaporozh'ye Province—Industrial management)
(Zaporozh'ye Province—Labor and laboring classes)

BUGAYETS, Trofim Alekseyevich; VIL'CHINSKIY, Vatslav Lavrent'yevich; DACHUK,
L.Ya., inzhener redaktor; VERINA, O.P., tekhnicheskiy redaktor

[Manual on railroad fuel and fuel storage] Spravochnik po toplivu
i toplivno-skladskomu khoziaistvu zheleznykh dorog. Moskva, Gos.
transp. zhel-dor. izd-vo, 1956, 483 p.
(Fuel) (Railroads--Management) (MLRA 9:12)

LITVAK, I.M.; BARABANOV, M.I.; VIL'CHINSKIY, S.T.

Experimental continuous diffuser. Sakh. prom. 35 no.11:26-28 N
'61. (MIRA 15:1)

1. Kiievskiy tekhnologicheskiy institut pishchevoy promyshlennosti.
(Diffusers)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0

V. I. VENKOV, D. V., Engineer; FILINOV, V. N., Engineer

Stankinprom (-1944-)

"From Experience in the Planning of Conveyer Lines for Machining Operations 7."
Stanki I Instrument Vol. 15, No. 9, 1944

BR 52059019

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0"

REMARK

VILCU, Alexandru, MD.

Medical Clinic No 5 of the "Vasile Lovita" hospital in
Bucharest (Clinica a V-a medicala a Spitalului "Vasile
Lovita" din Bucuresti) Director: Professor T. Mironescu.

Bucharest, Vista Medicina, No 31, 1 Nov 63, pp 1465-1471

"Diagnostic Value of the Functional Exploration of the Liver
by the Usual Laboratory and Chemical Means. (Comparative
study between convalescences after epidemic hepatitis,
chronic hepatitis, and decompensated cirrhosis of the liver.)"

VIL'CHUR, L. M.

Vil'chur, L. M. - "The quantitative proportion of types of lightning discharges in the Armenian SSR," Doklady (Akad. nauk Arm. SSR), Vol IX, No. 5, 1948, p. 103-97 --- Summary in Armenian

So: U- 3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949)

SA

864

8

621.315.052
2129. Use of the 2-conductor earth system in
mountainous regions. L. M. VYRUCHIK and N. S.
KAZAKYAN. Elektrichesko, No. 2, 76-8 (Feb., 1951)
In Russian.

Results of a survey of rural power systems operating
on hilly and rocky ground of low conductivity are
reported. The primary and operating costs of
2-conductor earth and 3-conductor systems are com-
pared. The limitations of the 2-conductor-earth
system when used on soils of varying conductivities
are outlined, and it is shown how the range of appli-
cation of this system in mountainous districts may be
increased by suitable location of the transformer
substations.

B. P. KRAUS

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

PROCESSES AND PROPERTIES

Preservation of certain internal-secretion glands. G.
Finhorn and M. Vichrky, *Algemeine Ind. N. S. S. R.*
9, No. 9, 11-14 (1938); *Chimie & industrie* 42, 47. At
the present time refrigeration is the generally employed
method for preserving internal-secretion glands for the
prep. of insulin, hormones, etc. Other processes, how-
ever, can be used, such as preserving in org. solvents, and
especially drying; the latter process, though insufficiently
studied, seems particularly effective. A. P. C.

ASA-11A METALLURGICAL LITERATURE CLASSIFICATION

1000 1100 1200

VIL'CHINSKIY, S.

Machine-Shop Practice

Where the efficient worker works Tekh. molod. no. 3, 1952

Monthly List of Russian Accessions, Library of Congress, August, 1952.
Unclassified

BARABANOV, M.I.; VIL'CHINSKIY, S.T.; LITVAK, I.M.

Colorimetric method of determining betaine content in molasses and
separation waste lye. Sakh.prom. 35[i.e. 36] no.2:41-44 F '62.

1. Kiyevskiy tekhnologicheskiy institut pishchevoy promyshlennosti
imeni Mikoyana. (MIRA 15:4)

(Sugar manufacture)

VIL'CHINSKIY, S. T.

Sugar - Manufacture and Refining

Urgent needs of the factory laboratory. Sakh. prom. 26 No. 6, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified.

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0

VIL'CHIREKIJ, S. V. Engineer

Stankinprom (-1944-)

"From Experience in the Planning of Conveyer Lines
for Machining (Operations)." Stanki-I Instrument
Vol. 15, No. 9, 1944

BR 52052019

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0"

VIL'CHINSKIY, V
KORETSKIY, I.; SHALIMOV, A.; VIL'CHINSKIY, V.; SHTOMPEL', N.; MOLEV, G.

The regional economic councils and labor problems. Sots.trud
no.11:85-101 N '57.

(MIRA 10:12)

1. Nachal'nik otdela truda i zarabotnoy platy metallurgicheskogo kombinata imeni Serova, Sverdlovskiy rayon (for Koretskiy).
2. Nachal'nik otdela organizatsii truda tresta "Dzerzhinskruda" (for Shalimov).
3. Nachal'nik otdela rabochikh kadrov, truda i zarabotnoy platy Zaporozhskogo sovnarkhoza (for Vil'chinskiy).
4. Nachal'nik otdela rabochikh kadrov, truda i zarabotnoy platy upravleniya stroitel'stva i promyshlennosti stroitel'nykh materialov Zaporozhskogo sovnarkhoza (for Shtompel').
5. Nachal'nik otdela truda i zarabotnoy platy Moldavskogo sovnarkhoza (for Molev). (Russia--Industries) (Labor productivity)

VIL'CHINSKIY, V.

The role of norms research laboratory in improving work and
production organization. Sots. trud 6 no.12:75-79 D '61.
(MIRA 14:11)
(Zaporozh'ye Province---Production standards---Research)

TEREKHOV, V.M., inzh.; MURZHIN, I.I., inzh.; LEVITSKIY, A.L., inzh.;
retsenzent; MOISEYEV, G.A., inzh., retsenzent;
NOVOSEL'SKIY, B.S., inzh., retsenzent; DENISOVA, T.V.,
inzh., retsenzent; YEREMEYEV, A.S., inzh., retsenzent;
DZHAVAKHYAN, T.V., inzh., retsenzent; BOL'SHAKOV, A.S.,
inzh., retsenzent; SHCHERBACHEVICH, G.S., inzh.,
retsenzent; KLIMOV, N.N., inzh., retsenzent; KHARLAMOV,
P.G., inzh., retsenzent; VIL'CHINSKIY, V.L., inzh.,
retsenzent; KONOVALOV, S.Ye., inzh., retsenzent; MAMCHENKO,
V.P., inzh., retsenzent; YURCHENKO, I.F., inzh., retsenzent;
POLEKHA, A.M., inzh., red.; MEL'NIKOV, V.Ye., inzh., red.;
KHITROVA, N.A., tekhn. red.

[Handbook for the diesel locomotive operator] Spravochnik ma-
shinista teplovoza. Izd.2., ispr. i dop. Moskva, Transzhe-
dorizdat, 1963. 479 p.

(MIRA 17:1)

BUGAYETS, Trofim Alekseyevich; VIL'CHINSKIY, Vatslav Lavrent'yevich;
MENZHINSKIY, I.G., inzh., red.

[Handbook on fuel and fuel storage facilities on railroads]
Spravochnik po toplivu i toplivno-skladskomu khoziaistvu
zheleznykh dorog. Izd.2., dop. Moskva, Izd-vo "Transport,"
1964. 518 p.
(MIRA 17:5)

VIL'CHINSKIY, V.L., otv. za vypusk; VOROB'YEVA, L.V., tekhn. red.

[Regulations for the current maintenance and repair of
car-mounted freight-lifting cranes] Pravila tekushchego
remonta ukhoda i soderzhaniia gruzopod'emykh kranov na
zheleznyodorozhnom khodu. Moskva, "Transport," 1964. 166 p.

1. Russia (1923- U.S.S.R.) Glavnoye upravleniye lokomotiv-
nogo khozyaystva. (MIRA 17:3)

VIL'CHINSKIY, V. L.; KALININ, S. G.

Stamping attachment for making woodscrews. Rats. i izobr. predl. v
stroj. no.103:11 '54.
(Screw--Cutting machines) (MIRA 8:11)

VOLKOV, V.V.; POMORSKIY, L.; TYS, Ya. [Tys, J.]; VIL'CHINSKIY, Ya.
[Wilczynski, J.]

Two-neutron transfer reaction in the bombardment of $Zr^{90, 92, 94}$
isotopes by N^{15} ions. *Zhur. eksp. i teor. fiz.* 45 no.4:897-
903 O '63.
(MIRA 16:11)

1. Ob'yedinenyyi institut yadernykh issledovaniy. 2. Sotrudnik
Instituta yadernoy fiziki, Krakov, Pol'sha (for Pomorskiy). 3.
Sotrudnik instituta yadernykh issledovaniy, Varshava, Pol'sha
(for Tys). 4. Sotrudnik Yagellonskogo universiteta, Krakov,
Pol'sha (for Vil'chinskiy).

VIL'CHINSKIY, Yu.; GUBKIN, Ye.; LOBATORIN, O.; CHIKOV, B.

Examining the precision of sighting when pointing on different marks.
Trudy MIIGAIK no.41;39-46 '60. (MIRA 13:11)

1. Kafedra geodezii Moskovskogo instituta.inzhenerov geodzii,
aerofotos"yemki i kartografii.
(Triangulation)

VIL'CHITSKIY, Vladimir Vladimirovich; KONONCHUK, Geniy Ivanovich;
TITOV, Pavel Il'ich; KIMELEV, Anatoliy Yakovlevich;
KOCHETKOV, Nikolay Georgiyevich; RAD'KO, L.I., red.

[Practices of leading workers for all miners] Opyt pere-
dovikov - vsem shakhteram. [By] V.V.Vil'chitskii i dr.
Kemerovo, Kemerovskoe knizhnoe izd-vo, 1963. 35 p.
(MIRA 17:7)

1. Zamestitel' nachal'nika kombinata Kuzbassugol' (for
Vil'chitskiy). 2. Brigadir kompleksnoy brigady shakhty
"Berezovskaya-1" kombinata Kuzbass (for Kononchuk).
3. Brigadir kompleksnoy brigady shakhty "Chertinskaya-1"
kombinata Kuzbass (for Titov). 4. Brigadir prokhodcheskoy
brigady shakhty "Polysayevskaya-2" kombinata Kuzbass (for
Khmelev). 5. Brigadir prokhodcheskoy brigady No.3-3-bis
tresta Prokop'yevskugol' (for Kochetkov).

ROMANOV, V.P., inzh.; VIL'CHITSKIY, V.V., inzh.; FAYNER, I.A., inzh.; SEN'KO, L.S., inzh.; VOYNIKANIS, N.V., inzh.; BOYKOV, V.V., inzh.; BLOKHOV, B.G., inzh.

Making 2,753m of crosscut in hard rock in 31 days. Shakht. stroi. 8
no.6:17-21 Je '64. (MIRA 17:10)

1. Kombinat Kuzbassugol' (for Romanov, Vil'chitskiy, Fayner). 2. Shakhta No.3/3-bis tresta Prokop'yevskugol' (for Sen'ko). 3. Trest Prokop'yevskugol' (for Voynikanis). 4. Kuznetskiy mashinostroitel'nyy zavod (for Boykov, Blokhov).

UVAROV, Nikolay Vasil'yevich; VIL'CHUR, G.A., red.; FUKS, Ye.A., red.izd-va;
PROKOF'YEVA, L.N., tekhn.red.

[Using gasoline engine chain saws in lumbering] Tsepnye benzo-
motornye pily na lesorezrabitkakh. Moskva, Goslesbumizdat, 1959.
130 p.

(MIRA 12:12)

(Saws)

1. VIL'CHUR, L. M., NAYFEL'D, M. R.
2. USSR (600)
4. Trifel', M. S.
7. Remarks on M. S. Trifel' and R. N. Yengibarova's article "Grounding metal supports of up to 10 Kv capacity, over head transmission lines of petroleum enterprises." Reviewed by L. M. Vil'chur, M. R. Nayfel'd. Prom. energ. 9 No. 12, 1952
9. Monthly List of Russian Accessions, Library of Congress, March 1953, Uncl.

Vil'chur, L. M.

Subject : USSR/Electricity

AID P - 1397

Card 1/1 Pub. 26 - 24/30

Author : Vil'chur, L. M., Kand.of Tech. Sci.

Title : Comment on the article of Eng. M. D. Gleyzer
"Storms in Central Asia" (Elek. Sta., No.5, 1953)
and reply of the author

Periodical : Elek. Sta., 2, 57-58, F 1955

Abstract : L. M. Vil'chur comments on the isokeraunic map
presented by M. D. Gleyzer and criticizes some
of his simplifications which may lead to mis-
understandings, in particular as concerns
protection of power transmission lines.
M. D. Gleyzer explains his point of view and
defends the few simplifications he had to in-
troduce, as based on 8 years of meteorological
observations. 1 table.

Institution: None

Submitted : No date

VIL'CHUR, L.M.

Rate of lightning discharges in the Armenian S.S.R. Dekl. AN Arm.SSR
9 no.4:157-162 '48. (MLRA 9:10)

1.Laboratoriya Elektrotekhniki Akademii nauk Armyanskoy SSR, Yerevan.
Predstavlene V.A.Ambartsumanem.
(Armenia--Lightning)

VIL'CHUR, L.M.

~~Quantitative correlations of differnet types of lightning discharges
in the Armenian S.S.R. Dokl. AN Arm. SSR 9 no.5:193-197 '48,
(MIRA 9:10)~~

1. Laboratoriya Elektrotekhniki Akademii nauk Artyanskoy SSR, Yerevan. Predstavлено V.A. Ambartsumyanom.
(Armenia--Lightning)

V71/CHUR, L.P.

Standards for new materials for optical glassmaking are revised.
Standardization 29 no. 8/60 '65. (MTR 18/10)

VIL'CHUR, L.P.

Organize the information on specifications. Standartizatsiia
27 no.2:51 F '63. (MIRA 16:4)

(Standardization)

VIL'CHUR, L.P.

Troubles in the work of plant standardization departments. Standardizatsiya
29 no.2453 F '65. (MIRA 1814)

VIL'CHUR, N.A.

[Technological periodicals of the U.S.S.R.; a guide] Tekhnicheskaiia periodika SSSR: spravochnik. Moskva, Izd-vo Vses. knizhnoi palaty, 1961. 176 p. (MIRA 14:12)
(Bibliography—Technology—Periodicals)

VIL'CHUR, Nikolay Aleksandrovich; MASANOV, Yu.I., redaktor; SOLOV'YEV, S.N.
tekhnicheskiy redaktor

[Soviet technological periodicals; handbook for libraries] Sovetskie
zhurnaly po tekhnike; posobie dlja bibliotek. Moskva, Izd-vo Vses.
knizhnoi palaty, 1956. 109 p. (MLRA 10:4)
(Technology--Periodicals)

VIL'CHUR, Q.

Vasilii Konstantinovich Khoroshko; an obituary. Klin.med. 37 no.9:
149-150 S '59. (MIRA 12:12)
(BIOGRAPHIES,
Khoroshko, Vasilii K. 1881-1959)

VIL'CHUR, O.M., prof.; YEFIMOV, V.V., prof.; LEPEKHINA, L.P., kand.med.
nauk; SOBOLEVA, M.S.

Clinical and electrophysiological parallels in patients with so-called mild closed cerebrocranial injuries (concussion of the brain). Khirurgiia 36 no.11:96-102 N '60. (MIRA 13:12)

1. Iz Tsentral'nogo instituta travmatologii i ortopedii (dir. - deystvitel'nyy chlen AMN SSSR prof. N.N. Priorov) Ministerstva zdravookhraneniya SSSR.
(BRAIN—CONCUSSION) (ELECTROENCEPHALOGRAPHY)

VIL'CHUR, Ovsey Moiseyevich; KAPTELIN, Aleksey Fedorovich

[Physiotherapy and exercise therapy for children recovering from poliomyelitis; a practical manual] Fizioterapiia i lechebnaia gimnastika dlia detei v vosstanovitel'nom periode poliomyelita; metodicheskoe posobie. Moskva, Medgiz, 1958. 30 p. (MIRA 12:3)

(PHYSICAL THERAPY) (POLIOMYELITIS)

VIL'CHUR, O.M.,prof.; YEFIMOV, V.V.,prof.

Clinical and electroencephalographic parallels in patients
with so-called "light" electric trauma. Ortop., travm. i
protez. 24 no.4:61-64 Ap'63. (MIRA 16:8)

1. Iz TSentral'nogo instituta travmatologii i ortopedii
(direktor - prof. M.V.Volkov) Adres avtorov: Moskva A-299,
Novaya Ipatovka, d.8, TSentral'nyy institut travmatologii i
ortopedii.
(ELECTRICITY, INJURIES FROM) (ELECTROENCEPHALOGRAPHY)

VIL'CHUR, Ya. I.
GAVRILOV, D.V., VIL'CHUR, Ya.P.

Rapid method of determining small index differences of glass
refraction. Stek. i ker. 11 no.10:22-24 O '54. (MLRA 7:10)
(Glass) (Refraction)

VILENCHIK, R.B., inzhener.

Reestablishing normal parameters of an induction motor with a
damaged active iron core. Tekst.prom. 14 no.5:41-43 My '54.
(MIRA 7:6)

1. Nachal'nik teploenergobyuro Tashkentskogo tekstil'nogo
kombinata.
(Electric motors, Induction)

VIL'CHUR, L.M.

Form and dimensions of a single electrode of a transferable
grounding device. Izv. AN Arm. SSR. Ser. Nauk 5 no. 5:75-83 '52.
(MLRA 9:8)

1. Laboratoriya elektrotehniki AN Armyanskoy SSR.
(Electric currents--Grounding)

VIL'CHUR, L. M.

178T39

USSR/Electricity - Transmission

Feb 51

"Use of a Two-Conductor-Ground (DPZ) System in Mountain Conditions," L. M. Vil'chur, Cand Tech Sci, Engr N. S. Kazarin, Lab Elec Eng, Acad Sci Armenian SSR

"Elektrichestvo" No 2, pp 76-79

Cites results of studying three 2-conductor-ground rural elec power systems operating under mountain conditions where soil has lower resistivity than normal. Compares expense of DPZ system with 3-wire systems. Gives possible limits for use of DPZ system as detd by resistivity of various soils. Submitted 10 Jul 50.

178T39

FDD

1. VIL'CHUR, L. I..: NAYFEL'D, M. R.
2. USSR (600)
4. Electric Currents - Grounding
7. Remarks on M. S. Trifel' and R. N. Engibarova's article "Grounding metal supports of up to 10 Kv capacity, overhead transmission lines of petroleum enterprises." Reviewed by L. M. Vil'chur, M. R. Nayfel'd. Prom. energ. 9 no. 12, 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

1. VIL'CHUR, L. M.: NAYFEL'D, M. R.
2. USSR (600)
4. Electric Lines
7. Remarks on M. S. Trifel' and R. N. Engibarova's article "Grounding metal supports of up to ~~20~~¹⁰ Kv capacity, overhead transmission lines of petroleum enterprises." Reviewed by L. M. Vil'chur, M. R. Nayfel'd. Prom. energ. 9 no. 12, 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

1. VIL'CHIK, L. I. : KAYFEL'D, N. A.
2. USSR (600)
4. Engibarova, R. N.
7. Remarks on M. S. Trifel' and R. N. Engibarova's article "Grounding metal supports of up to 10 Kv capacity, overhead transmission lines of petroleum enterprises." Prom. energ. 9 no. 12 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

VIL'CHUR, O. M.

PA 4/49 T57

USER/Medicine - Wounds, Infection
Medicine - Nervous System, Injuries and Wounds
Feb 48

"Physical Therapy of Battle Wound Infection of the
Peripheral Nervous System," O. M. Vil'chur, Neurol
Clinic, State Inst of Physiotherapy, Moscow, 2 pp

"Sov Med" No 2

Treatment of injuries of the peripheral nervous
system involves: (1) surgical removal of obstacles
to regeneration of the axones (nerve commissures,
etc.) and (2) creation of most favorable conditions
for axone regeneration (application of various
physical agents, curative physical culture and
massage). Describes experience in treating such cases.

4/49 T57

VIL'CHUR, YA. P.

USSR/Miscellaneous

Card 1/1 : Pub. 104 - 10/14

Authors : Gavrilov, D. V., and Vil'chur, Ya. P.

Title : Rapid method of determining small differences in glass refraction indexes

Periodical : Stek. i ker. 10, 22-24, Oct 1954

Abstract : A new method for rapid determination of small differences in the index of refraction of optical glass is described. The method, developed by one of the authors (D. V. Gavrilov), is based on the disappearance of the visible boundaries of the glass submerged in a liquid at the moment the index of refraction becomes equalized. Tables; graph.

Institution : ...

Submitted : ...

WILCHUR, YA. P.

USSR

Rapid method of determining small differences of refractive index of glass. P. V. Gavrilov and V. P. Vinograd. *Voprosy Fiziki*, 11, No. 2, p. 21 (1954). Calculated values of K from $K \approx \Delta n_p \approx (n_p - n_2) \approx B$, where $A \approx 0.1195/2h$, $A \approx 1/2h$, $B \approx 0.4793/2h$. K is constant of proportionality, Δn is difference in index of refraction (dispersion) of glass within the same interval, and Δh is difference to reading on scale of drum of the monochromator corresponding to given dispersions. The error is less than 1×10^{-3} .

✓ V. V. Chuk, Yu. A.

U S S R 9

Rapid determination of small differences in refractive index of glass. D. V. Gavrilov and Yu. P. Vilkhan. *Soklai Keram.* 11, No. 10, 22-30 (1954). (USSR). are made from $K \approx \Delta n_2 = \delta(n_2 - n_0) = B$, where $\delta \approx 0.1155/\Delta b$, $\delta \approx 1/b$, $B \approx 0.15973/\Delta b$, K is coeff. of proportionality, Δn_2 is difference in index of refraction (dispersion) of glass within same interval, and Δb is difference in readings on scale of drum of monochromator corresponding to given dispersions. The error is less than 1×10^{-4} . B. Z. K.

VIL'CHUR, Ya. P.

USSR.

1104 A rapid method for the determination of small differences in the refractive indices of glasses.—D. V. Gavrilov and Ya. V. Vilkov. *Vestn. Ceram.*, Moscow, 14, No. 10, 22, 1954. Describes the immersion method (Doppler's tables.)

L 23523-65 EMT(1)/EEC(t) Pub IJP(c)
ACCESSION NR: AP4046667

S/0185/64/009/009/1031/1032

AUTHOR: Broude, V. L.; Vil'chy*ns'ka, L. P.; Sal'kova, K. M.; Soskin, M. S.
TITLE: Characteristics of the stimulated Raman scattering in benzene

SOURCE: Ukrayins'ky*y fizy*chny*y zhurnal, v. 9, no. 9, 1964, 1031-1032

TOPIC TAGS: stimulated Raman scattering, ruby laser, benzene light scattering, laser

ABSTRACT: The authors achieved a stimulated combination scattering (Raman scattering) in liquid benzene by placing the cell in front of a ruby laser between two dielectric mirrors (reflection coefficient for the 6200 to 7500 Å region 99.5%). The energy of the flashes of the laser pumped with two lamps of the IFP-type, was about 3.5 kj. The light from the laser and from the benzene cell was dispersed with a monochromator and the spectrum observed with a photomultiplier and an oscilloscope. Two spectra were registered, one from the ruby laser, the other from the stimulated Raman scattering in benzene. Orig. art. has: 2 figures.

Card 1/2

L 23523-65

ACCESSION NR: AP4046667

ASSOCIATION: Instytut fizyki AN URSR, Kiev (Institute of Physics, AN URSR)

SUBMITTED: 25May64

ENCL: 00

SUB CODE: EC, OP

NO REF SOV: 001

OTHER: 006

Card 2/2

VILCIU, Cristian, ing.

Present problems of the outdoor lighting in Rumania. Energetica
Rum 11 no.4:159-168 Ap '63.

DUMA, M.; STEINER, M.; NEGREANU, D.; VILCOV, L.; DUMITRESCU, M.; NEAGU, V.

Complex telemechanical system for short distance dispersed objects,
with application to oil derricks. Probleme automatiz 4:69-77 '63.

45016
R/011/62/006/006/002/004
A065/A126

12.5600

AUTHORS: Duma, Mario, Vilcov, Lavinia, Steiner, Matei

TITLE: Selection methods used in the remote control of systems for scattered units

PERIODICAL: Automatica și electronica, no. 6, 1962, 239 - 242

TEXT: The main problems of the use of a selection based on frequency separation, as a main method of frequency separation in remote control systems for scattered units, were studied by the authors and others earlier. The continuation of these investigations has led to the development of some improved selection procedures, by combining the different methods of signal separation. Thus, the AF-311 remote control system for scattered units, i.e., operative oil wells, could be developed. The main objectives in the improvement of the selection methods consisted of: increase of the capacity of the remote control system; reduction of the number of conduits in each transmission line; development of the reliability of the device for an increase of the application possibilities; and, increase of the simplicity and safety of the device. Presented are then some

Card 1/2

MARTALOGU, N.; IVANOV, E.; PLOSTINARU, D.; VILCOV, N.

The Sn^{115} levels excited by the reaction (p, n) on In^{115} . Studii
cerc fiz 12 no.2:371-377 '61.

1. Institutul de fizica atomica Bucuresti.

(Tin) (Indium) (Nuclear reactions)

POENARU, Dorin; VILCOV, N.

Nuclear radiation detectors with semiconductor devices. Pt.1.
Studii cerc fiz 17 no.2:203-242 '65.

1. Institute of Nuclear Physics, P.O.Box 35, Bucharest. Submitted
July 4, 1964.

VILCOV, N.

Study of the time characteristics of scintillators in connection
with the resolution of time measurements in nuclear physics.
Studii cerc fiz 16 no.8:941-1002 '64.

1. Institute of Atomic Physics, P.O.Box 35, Bucharest.

POENARU, Dorin; VILCOV, N.

Television system for visualization in radiation fields. Studii
cerc fiz 14 no.4:519-523 '63.

VILCOV, N.

Time characteristics of semiconductor detectors. Studii cerc fiz 13
715-721 '62.

1. Institutul de fizica atomica, Bucuresti.

VILCOV, N.

Nonlinear distortions due to transient conditions in class B
amplifiers. p. 50

Vol. 4, no. 11, Nov. 1956

EDITION TECHNICA

TECHNICAL CY

Rumania

See: East European Association, Vol. 6, Nov. 5, Nov 1957

VILCOV, N.

General problems related to the utilization of scintillation counters
for measuring time intervals. Studii cerc fiz 12 no.1:211-216 '61.
(EEAI 10:9)

1. Institutul de fizica atomica, Bucuresti.
(Time measurements) (Scintillation counters)

S/058/62/000/008/018/134
A061/A101

AUTHORS: Martalogu, N., Ivanov, E., Ploștinaru, D., Vilcov, N.

TITLE: Sn^{115} energy levels excited by the (p, n) reaction on In^{115}

PERIODICAL: Referativnyy zhurnal, Fizika, no. 8, 1962, 39, abstract 8B282
(Rev. phys. Acad. RPR, 1961, v. 6, no. 3, 427 - 430, English)

TEXT: A NaI(Tl) crystal (4x4 cm) scintillation spectrometer was used to analyze the gamma-ray emission from an indium target (95.8% In^{115}) bombarded by 5.5 - 6.5 Mev protons. Two gamma lines with 113 and 497 kev were singled out in the gamma-ray spectrum. The formation cross section and the excitation function of 497-kev gamma radiation were measured for 4.9 - 6.3 Mev energies. In keeping with results the conclusion is reached that 497-kev as well as 113-kev gamma rays correspond to transitions between the Sn^{115} nuclear energy levels excited by the (p, n) reaction. A diagram of the first two excited levels of Sn^{115} nucleus is given.

[Abstracter's note: Complete translation]

Card 1/1

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0

VILCOV, N.

Compensation in the Cathode Circuit of Broad-band Amplifiers. Electrical
Engineering, #5:200; May 55

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001859810009-0"

VILCOV, N.

Studying the collective state of excitation in nuclei by nonelastic diffusion of charged particles. Studii cerc fiz 14 no.3:347-351 '63.

1. Institutul de fizica atomica Bucuresti.

L 34182-66

ACC NR: AP6026114

SOURCE CODE: RU/0011/65/009/003/0107/0113

1
3

AUTHOR: Vilcov, N. (Engineer); Poenaru, D. (Engineer)

ORG: none

TITLE: Load amplifiers of the 'bootstrap' type

SOURCE: Automatica si electronica, v. 9, no. 3, 1965, 107-113

TOPIC TAGS: triode tube, electronic amplifier

ABSTRACT: The authors present the calculation of band amplification and output resistance of bootstrap-type amplifiers in linear operation, and represent the results graphically as functions of circuit elements. Two cases are considered: one for a circuit with T-1 a pentode and T-2 a triode, and the other for a circuit with two identical tubes. Expressions for the transient response of the front end and the circuit as a whole are also given. Orig. art. has: 9 figures and 61 formulas. [Based on authors' Eng. abst.] [JPRS: 32,482]

SUB CODE: 09 / SUBM DATE: none / SOV REF: 001 / OTH REF: 008

Card 1/1 B L G

09/06

1145

Wilcox, V. S. is theoretical and practical
Romeo Bur. of the Russian and

19. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$ $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$ $\frac{1}{8} \times \frac{1}{2} = \frac{1}{16}$ $\frac{1}{16} \times \frac{1}{2} = \frac{1}{32}$ $\frac{1}{32} \times \frac{1}{2} = \frac{1}{64}$ $\frac{1}{64} \times \frac{1}{2} = \frac{1}{128}$ $\frac{1}{128} \times \frac{1}{2} = \frac{1}{256}$ $\frac{1}{256} \times \frac{1}{2} = \frac{1}{512}$ $\frac{1}{512} \times \frac{1}{2} = \frac{1}{1024}$ $\frac{1}{1024} \times \frac{1}{2} = \frac{1}{2048}$ $\frac{1}{2048} \times \frac{1}{2} = \frac{1}{4096}$ $\frac{1}{4096} \times \frac{1}{2} = \frac{1}{8192}$ $\frac{1}{8192} \times \frac{1}{2} = \frac{1}{16384}$ $\frac{1}{16384} \times \frac{1}{2} = \frac{1}{32768}$ $\frac{1}{32768} \times \frac{1}{2} = \frac{1}{65536}$ $\frac{1}{65536} \times \frac{1}{2} = \frac{1}{131072}$ $\frac{1}{131072} \times \frac{1}{2} = \frac{1}{262144}$ $\frac{1}{262144} \times \frac{1}{2} = \frac{1}{524288}$ $\frac{1}{524288} \times \frac{1}{2} = \frac{1}{1048576}$ $\frac{1}{1048576} \times \frac{1}{2} = \frac{1}{2097152}$ $\frac{1}{2097152} \times \frac{1}{2} = \frac{1}{4194304}$ $\frac{1}{4194304} \times \frac{1}{2} = \frac{1}{8388608}$ $\frac{1}{8388608} \times \frac{1}{2} = \frac{1}{16777216}$ $\frac{1}{16777216} \times \frac{1}{2} = \frac{1}{33554432}$ $\frac{1}{33554432} \times \frac{1}{2} = \frac{1}{67108864}$ $\frac{1}{67108864} \times \frac{1}{2} = \frac{1}{134217728}$ $\frac{1}{134217728} \times \frac{1}{2} = \frac{1}{268435456}$ $\frac{1}{268435456} \times \frac{1}{2} = \frac{1}{536870912}$ $\frac{1}{536870912} \times \frac{1}{2} = \frac{1}{1073741824}$ $\frac{1}{1073741824} \times \frac{1}{2} = \frac{1}{2147483648}$ $\frac{1}{2147483648} \times \frac{1}{2} = \frac{1}{4294967296}$ $\frac{1}{4294967296} \times \frac{1}{2} = \frac{1}{8589934592}$ $\frac{1}{8589934592} \times \frac{1}{2} = \frac{1}{17179869184}$ $\frac{1}{17179869184} \times \frac{1}{2} = \frac{1}{34359738368}$ $\frac{1}{34359738368} \times \frac{1}{2} = \frac{1}{68719476736}$ $\frac{1}{68719476736} \times \frac{1}{2} = \frac{1}{137438953472}$ $\frac{1}{137438953472} \times \frac{1}{2} = \frac{1}{274877906944}$ $\frac{1}{274877906944} \times \frac{1}{2} = \frac{1}{549755813888}$ $\frac{1}{549755813888} \times \frac{1}{2} = \frac{1}{1099511627776}$ $\frac{1}{1099511627776} \times \frac{1}{2} = \frac{1}{2199023255552}$ $\frac{1}{2199023255552} \times \frac{1}{2} = \frac{1}{4398046511104}$ $\frac{1}{4398046511104} \times \frac{1}{2} = \frac{1}{8796093022208}$ $\frac{1}{8796093022208} \times \frac{1}{2} = \frac{1}{17592186044416}$ $\frac{1}{17592186044416} \times \frac{1}{2} = \frac{1}{35184372088832}$ $\frac{1}{35184372088832} \times \frac{1}{2} = \frac{1}{70368744177664}$ $\frac{1}{70368744177664} \times \frac{1}{2} = \frac{1}{140737488355328}$ $\frac{1}{140737488355328} \times \frac{1}{2} = \frac{1}{281474976710656}$ $\frac{1}{281474976710656} \times \frac{1}{2} = \frac{1}{562949953421312}$ $\frac{1}{562949953421312} \times \frac{1}{2} = \frac{1}{1125899906842624}$ $\frac{1}{1125899906842624} \times \frac{1}{2} = \frac{1}{2251799813685248}$ $\frac{1}{2251799813685248} \times \frac{1}{2} = \frac{1}{4503599627370496}$ $\frac{1}{4503599627370496} \times \frac{1}{2} = \frac{1}{9007199254740992}$ $\frac{1}{9007199254740992} \times \frac{1}{2} = \frac{1}{18014398509481984}$ $\frac{1}{18014398509481984} \times \frac{1}{2} = \frac{1}{36028797018963968}$ $\frac{1}{36028797018963968} \times \frac{1}{2} = \frac{1}{72057594037927936}$ $\frac{1}{72057594037927936} \times \frac{1}{2} = \frac{1}{144115188075855872}$ $\frac{1}{144115188075855872} \times \frac{1}{2} = \frac{1}{288230376151711744}$ $\frac{1}{288230376151711744} \times \frac{1}{2} = \frac{1}{576460752303423488}$ $\frac{1}{576460752303423488} \times \frac{1}{2} = \frac{1}{1152921504606846976}$ $\frac{1}{1152921504606846976} \times \frac{1}{2} = \frac{1}{2305843009213693952}$ $\frac{1}{2305843009213693952} \times \frac{1}{2} = \frac{1}{4611686018427387904}$ 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Includes 4 tables and 7 references, of which 2 Rumanian, 2 Russian and 3 Western.

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